

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	10/611593	US-PGPUB; USPAT; EPO	OR	ON	2007/12/07 01:31
L3	8	mutated with intein same thioester not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2007/12/07 02:28
S1	455	(fusion with protein) and intein not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2007/05/02 16:00
S2	95	(fusion with protein) same intein same biotin not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/06/01 20:27
S3	185	(fusion with protein) same intein and biotin not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/06/01 20:27
S4	6	(fusion with protein) same intein and biotin and pTYB1 not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/06/02 17:23
S5	1	(fusion with protein) same intein and (biotin with cystein) and pTYB1 not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/06/01 21:07
S6	39	(glycidoxypropyl with trimethoxysilane) and avidin and glass not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/06/02 17:24
S7	13	(glycidoxypropyl with trimethoxysilane) and avidin same glass not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/06/02 17:40
S8	2	(glycidoxypropyl with trimethoxysilane) same avidin same glass not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/06/02 17:41
S9	21	(glycidoxypropyl with trimethoxysilane) same glass and avidin not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/06/03 14:36
S10	3	(glycidoxypropyl with trimethoxysilane) same glass same (streptavidin avidin) not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/06/03 15:06
S11	17	(epoxy with silane) same glass and avidin not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/06/03 14:36
S12	4	(glycidoxypropyl with trimethoxysilane) same (streptavidin avidin) not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/06/03 15:08

## EAST Search History

S13	169	(glycidoxypyl with trimethoxysilane) same glass not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/06/03 15:08
S14	411	(fusion with protein) and intein and support not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2007/05/02 16:00
S15	179	(fusion with protein) and intein and (attached immobilized) with support not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2007/05/02 16:12
S16	145	(fusion with protein) and intein and (attached immobilized) with support and biotin not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2007/05/02 17:43
S17	3	(fusion with protein) and intein and (attached immobilized) with cysteine with biotin not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2007/05/02 17:44
S18	56	"5834247"	US-PGPUB; USPAT; EPO	OR	ON	2007/05/02 18:32
S19	44	glycidoxypyl with trimethoxysilane and avidin not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2007/05/03 12:37
S20	117	chitin with column and binding not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2007/05/03 15:06